IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: George H. Beall et al.

Preliminary Amendment

Serial No: Not yet assigned

Group Art Unit: 1755

Filed:

Examiner: Karl E. Group

Title:

FORSTERITE GLASS-CERAMICS OF

HIGH CRYSTALLINITY AND CHROME

CONTENT

Assistant Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination of this application, please amend the application as follows:

IN THE SPECIFICATION:

Amend the specification by inserting before the first line the sentence:

--This application is a divisional of application Serial No. 09/929,549 filed August 14, 2001 and the benefit of priority pursuant to 35 U.S.C. § 120 is hereby claimed.--

IN THE CLAIMS:

Please cancel claims 1-20 and 33-42.

Please add the following new claim:

43. An optical element comprising: a transparent glass-ceramic containing a crystallinity of at least about 30% by weight of forsterite component at a liquidus